

Title (en)  
PRODUCTION OF VINYL CHLORIDE POLYMERS

Publication  
**EP 0070640 B2 19900530 (EN)**

Application  
**EP 82303492 A 19820702**

Priority  
GB 8122306 A 19810720

Abstract (en)  
[origin: EP0070640A2] Production of vinyl chloride polymer of high porosity by polymerising vinyl chloride in aqueous suspension and injecting an effective surfactant at a monomer to polymer conversion within the range 15 to 65%. An effective surfactant is found to be one which lowers the interfacial tension between 1,2-dichloroethylene and water to  $\leq 8$  dynes cm<sup>-1</sup>.

IPC 1-7  
**C08F 14/06**; **C08F 2/18**

IPC 8 full level  
**C08F 14/00** (2006.01); **C08F 2/00** (2006.01); **C08F 2/18** (2006.01); **C08F 2/24** (2006.01); **C08F 14/06** (2006.01)

CPC (source: EP US)  
**C08F 14/06** (2013.01 - EP US)

Cited by  
EP0099463A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0070640 A2 19830126**; **EP 0070640 A3 19830316**; **EP 0070640 B1 19860507**; **EP 0070640 B2 19900530**; AT E19638 T1 19860515; AU 553149 B2 19860703; AU 8607282 A 19830127; DE 3270977 D1 19860612; JP H0339081 B2 19910612; JP S5825311 A 19830215; US 4446287 A 19840501

DOCDB simple family (application)  
**EP 82303492 A 19820702**; AT 82303492 T 19820702; AU 8607282 A 19820716; DE 3270977 T 19820702; JP 12521982 A 19820720; US 39735182 A 19820712